

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Maher BOULOS et al. Conf.: Unknown
Appl. No.: New Group: Unknown
Filed: January 2, 2004 Examiner: UNKNOWN
For: MULTI-COIL INDUCTION PLASMA TORCH FOR
SOLID STATE POWER SUPPLY

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION WITH CONTINUATION-IN-PART OR
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 2, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

<u>U.S. Appl. No(s).</u>	<u>U.S. Filing Date(s)</u>
10/265,586	October 8, 2002
09/970,950	October 5, 2001

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATTY DOCKET NO. 4510-116P	APPLICATION NO. New
	APPLICANT Maher BOULOS et al.	
	FILING DATE January 2, 2004	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,200,595	A	04-06-1993	BOULOS ET AL.			
	US 5,560,844	A	10-01-1996	BOULOS ET AL.			
	US 6,291,938	B1	09-18-2001	JEWETT ET AL.			
	US 6,340,863	B1	01-22-2002	IKEDA ET AL.			
	US 3,862,393	A	01-21-1975	DUNDAS ET AL.			
	US 5,285,046	A	02-08-1994	HANSZ			
	US 5,146,137	A	09-08-1992	GESCHE ET AL.			
	US 3,296,410	A	06-17-1963	HEDGER			
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
	DE	3130908	A1	03-10-1983	Germany			Abs	
	FR	2690638	A1	11-05-1993	France			Abs	
	EP	0977470	A2	02-02-2000	Europe			X	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	I.J. Floyd and J.C. Lewis, Nature, Vol. 211, No. 5051, p. 841.
	J. Reece Roth, Industrial Plasma Engineering, Volume 1, Bristol: Institute of Physics Publishing, 1995, pp. 404-411.
	Jean Lucas, Electra, Chapter 14, Inductive Thermal Plasma, Centre Francais de I'Electricite; 1997, pp. 635-636.
	J. Reece Roth, Industrial Plasma Engineering, Vol. 1: Principles, Chapter 11, IOP Publishing Ltd. 1995.
	David Bernardi et al., Progress in Plasma Processing of Materials 2001; Proceedings of the Sixth European Conference on Thermal Plasma Processes, Strasbourg, France May 30-June 3, 2000, pp. 359-364.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

III. FEES

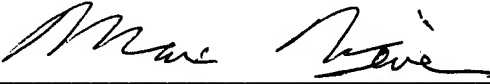
This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

Marc S. Weiner, #32,181
P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

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4510-0116P

Attachment(s): ☒ PTO-1449(s)
☐ References
☐ Foreign Search Report
☐ Other:

(Rev. 09/30/03)